Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 29 Oct 2021 until 23:59 on Saturday 30 Oct 2021

Forecast Issued on Friday 29 Oct 2021 at 03:40 by Met Office Aberdeen

Confidence: High for changeable and often wet weather over the coming days. The greatest uncertainty relates to the timing of the individual areas of rain. Good confidence for colder conditions next week.

Headline for Friday 29 Oct 2021: Outbreaks of rain, heavy a times. Becoming drier from the southwest later. Light winds freshening later.

Mountain weather hazards on Friday 29 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability					
40%	80%	80%	50%	40%	10%

Forecast for Friday 29 Oct 2021

Weather: Rain will spread up from the south bringing a wet period across the hills and the rain may turn heavy at times with small risk of thunder. The rain may turn to snow for a time in the afternoon above 900m in the north. Drier conditions will then arrive from the southwest during the afternoon and evening but some uncertainty in timings

Chance of cloud free mountain/hill tops above 800m: 20% improving to 60% during the afternoon.

Visibility: Areas of cloud will shroud slopes above around 500 or 600m through the morning and into the afternoon. Heavier rain will turn lower slopes hazy, Cloud gradually lifting from the southwest through the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 29 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/16 S	11/14 SW	9/12 SW	13/18 W	16/20 W	19/24 SW	19/26 S
900	11/15 S	9/11 SW	8/11 SW	11/15 W	11/16 W	13/19 SW	14/21 S
600	6/12 S	5/9 W	7/10 NW	9/15 W	8/14 SW	10/19 SW	10/19 SW
300	3/8 S	3/7 W	3/7 NE	4/10 W	6/12 SW	4/9 W	3/9 SW
Glen	3/5 NE	2/6 N	3/6 N	4/8 NW	4/10 SW	5/10 W	4/8 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/2	4/1	3/-0	2/-3	1/-4	1/-5	1/-5
900	7/4	6/3	5/2	4/0	3/-1	3/-2	3/-2
600	8/6	8/7	7/5	6/4	5/2	5/2	5/1
300	10/9	9/9	9/9	9/8	7/5	6/4	4/3
Glen	10/10	10/10	10/10	10/9	8/7	7/5	5/4
Freezing Level*	1900m	1800m	1700m	1500m	1300m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
There is uncertainty in the extent of rainfall, but many parts will see a few hours of heavy rain leading to widely sodden ground. Feeling cold across highest ground, especially as winds strengthen later in the day.

Forecast for Saturday 30 Oct 2021
Weather: Dry through the early hours but rain will quickly spread northwards to affect all ranges and some heavier spells are possible within this. Improving conditions by afternoon as this cloud and rain clears north leaving long spells of sunshine in the east and some scattered showers across the Perthshire Hills. Increasingly dry through evening.

Maximum wind: Southeast veering southwest 20-30mph.

Chance of cloud free mountain/hill tops above 800m: 20% morning, improving 70%.

Visibility: Cloud will quickly become extensive above around 500-600m for all ranges as rain arrives and brings tricky navigation conditions. This will lift and break, leaving only occasional patches above 600m thereafter, these often associated with passing showers. Visibility falling to a few kilometers on lower slopes during rain and showers.

Temperature: **Glens:** Plus 8-10 Celsius.
At 800m: Plus 2 or 3 Celsius.
Freezing level: 1200-1400m.

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